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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a collection of imornia	ation driess it displays a valid CIVIB Control Humber.
Attorney Docket No.	45823
First Inventor	Hong-Jin Ahn
Title	Apparatus and Method for Performing Traffic Flow Template Packet Filtering
Express Mail Label No.	

									
See MPEP o			ON ELEMENTS ng utility patent application contents.	ADDI	RESS TO	Commiss P.O. Box	Patent App sioner for Pa 1450 ia VA 22313	tents	<u> </u>
(Submit 2. Applica See 37 3. Specifi (preferr - Descr - Cross - Stater - Referr or a cr - Backg - Brief - Brief - Detail - Claim - Abstra 4. Drawin	an original ant claims? 7 CFR 1.2 ication ed arranger iptive title of Reference the Regarence to sequence to seq	and a design and a	ed Applications sponsored R & D ting, a table, ing appendix on ntion awings (if filed) 13) [Total Sheets 23]		Comput ucleotide a applicable, i	M or CD-R in dup er Program (Appe ind/or Amino Acid, all necessary) omputer Readable pecification Seque CD-ROM or C Paper tatements verifyin MPANYING A mment Papers (co R 3.73(b) Statem of there is an assig	endix) Sequence Form (CF ence Listing CD-R (2 co	e Sub RF) g on: pies); of abo	or or ove copies
5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				15. 1	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
specification fol	llowing the		in an Application Data Sheet unde	r 37 CFR 1.	76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
			19. CORRESPO	NDENCE	ADDRES	SS			
Custom	ner Numbe	er:	001609			OR Corre	espondenc	e add	lress below
Name	Roylance	e, Abram	s, Berdo & Goodman, L.L.P.						
Address	1300 19t Suite 600		, N.W.						
City	Washington			_l	State D.C.			Zip Code 20036	
Country	USA			Telephone	Telephone (202) 659-9076 Fax (2			(202) 659-9344	
Name (Print/Ty	pe) Pet	er L. Ke	ndall	Regist	ration No. ((Attomey/Agent)	46,246		
Signature Pot on Herrich							Date	Feb	ruary 20, 2004

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL		Complete if Known					
FEE IRANS	WIIIAL	Application Number					
for FY 2	004	Filing Date	February 20, 2004				
Effective 10/01/2003. Patent fees are sub		First Named Inventor	Hong-Jin Ahn				
		Examiner Name					
Applicant claims small entity status. S	See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1,126.00		Attorney Docket No.	45823				

TOTAL AW	Attorney Docket No. 45823									
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None			3. A	DDITI	ONAL	. FEE	S			
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Deposit Account:		Fee Fee Fee Fee Fee Description								
Deposit Account	18-2220		Code			(\$)	·	Fee Paid		
Number Deposit			1051	130	2051		Surcharge - late filing fee or oath			
Account	Roylance, Abrams et a	1.	1052	50	2052		Surcharge - late provisional filing fee or cover sheet			
Name The Director is	authorized to: (check all that ap	volv)	1053	130	1053	130	Non-English specification			
	• —	it any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination			
Charge any	additional fee(s) or any underpay	ment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge feet	(s) indicated below, except for the	e filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-ide	entified deposit account.		i				Examiner action			
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month			
1. BASIC FI	LING FEE		1252	420	2252	210	Extension for reply within second month			
Large Entity 및		Fan Dald	1253	950	2253	475	Extension for reply within third month			
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
	2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340	2002 170 Design filing fee	770.00	1401	330	2401	165	Notice of Appeal			
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal			
1004 770	2004 385 Reissue filing fee	,	1403	290	2403	145	Request for oral hearing			
1005 160	2005 80 Provisional filing				1451	1,510	Petition to institute a public use proceeding			
	SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable			
. =:/===			1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA C	CLAIM FEES FOR UTILIT	Y AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)			
	Extra Claims	below Fee Paid	1502	480	2502	240	Design issue fee	į		
Total Claims Independent	28 -20** = 8 X	18 = 144	1503	640	2503	320	Plant issue fee			
Claims	5 - 3** = 2 x	86 = 172	1460	130	1460	130	Petitions to the Commissioner			
Multiple Deper	ndent		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity		*	1806	180	1806		Submission of Information Disclosure Stmt			
Fee Fee Code (\$)	Fee Fee <u>Fee Descript</u> Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00		
1202 18	2202 9 Claims in exces		1809	770	2809	385	Filing a submission after final rejection			
1201 86		ims in excess of 3					(37 ČFR 1.129(a))			
1203 290	•	lent claim, if not paid pendent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86	2204 43 ** Reissue inde over original p		1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18	2205 9 ** Reissue clain and over origi	ns in excess of 20 nal patent	1802	900	1802	900	Request for expedited examination of a design application			
	CURTOTAL (C)	(\$) 316.00	Other fee (specify)							
**or number	SUBTOTAL (2) r previously paid, if greater; For Re		*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00			
Q							· · · · · · · · · · · · · · · · · · ·			

SUBMITTED BY (Complete (if applicable))									
Name (Print/Type)	(Print/Type) Peter L. Kendall Registration No. (Attorney/Agent)			Telephone (202) 659-9076					
Signature	lete Vendel			Date	February 20, 2004				

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